## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	619	(determin\$5 or detect\$5 or measur\$5 or calculat\$5 or inspect\$5 or analyz\$5 or obtain\$5) near10 ((defect\$5 or particle or \$3regular\$3) near3 (optic\$2 near2 (fiber or cable or waveguide)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 15:49
L2	54872	(cross or crossed or crosses) near3 (fiber or cable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 15:27
L3	1451	(\$detector\$1 or \$5sensor\$1 or ((image or imaging or imaged) near3 (device or system or apparatus))) with ((perpendicular or normal) near10 (fiber or cable))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 15:27
L4	275775	(determin\$5 or detect\$5 or measur\$5 or calculat\$5 or inspect\$5 or analyz\$5 or obtain\$5) near8 intensity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 15:27
L5	5	L1 and L2 and L3 and L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 15:27
L6	15398	(determin\$5 or detect\$5 or measur\$5 or calculat\$5 or inspect\$5 or analyz\$5 or obtain\$5) near8 (intensity near2 distribution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 15:33
L7	4	L1 and L6 and L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 15:33
L8	2216	(light or laser or led) near8 ((cross or crossed or crosses) near3 (fiber or cable))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 15:34

## **EAST Search History**

L9	4	L1 and L8 and L6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 15:34
L10	2	L1 and L8 and L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 15:34
L11	18	L1 and L8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 15:34
L12	28	L1 and L6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 15:35
L13	6	(determin\$5 or detect\$5 or measur\$5 or calculat\$5 or inspect\$5 or analyz\$5 or obtain\$5) near10 ((internal\$2 near2 (defect\$1 or particle)) near3 (optic\$2 near2 (fiber or cable or waveguide)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 15:35
L14	1895	(determin\$5 or detect\$5 or measur\$5 or calculat\$5 or inspect\$5 or analyz\$5 or obtain\$5) near10 ((defect\$5 or particle or \$3regular\$3) near3 (plastic (optic\$2 near2 (fiber or cable or waveguide))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 15:35
L15	6	L14 and L2 and L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 15:35
L16	2289	(356/73.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/20 15:36

## **EAST Search History**

L17	4956	(250/227.11-227.28).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/20 15:36
L18	15845	(385/11-15,115-120).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/20 15:36
L19	21993	L16 or L17 or L18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 15:36
L20	6	L19 and L1' and L8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 15:36
L21	1	(((determin\$5 or detect\$5 or measur\$5 or calculat\$5 or inspect\$5 or analyz\$5 or obtain\$5) near10 ((defect\$5 or particle or \$3regular\$3) near3 (optic\$2 near2 (fiber or cable or waveguide)))) and ((light or laser or led) near8 ((cross or crossed or crosses) near3 (fiber or cable))) and ((\$detector\$1 or \$5sensor\$1 or ((image or imaging or imaged) near3 (device or system or apparatus))) with ((perpendicular or normal) near10 (fiber or cable)))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/12/20 15:51